UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. B-28

Total Pages in this Submissing

(Only for new nonprovisional applications under 37 CFR 1.53(b))

## TO THE ASSISTANT COMMISSIONER FOR PATENTS Box Patent Application

	Washington, D.C. 20231								
			filing under 35	U.S.C. 111(a	a) and 37 C.F.R. 1.53	(b) is a new utility patent application	for an		
nvention entitled:  Compositions, assay kits, and methods for use related to a disease condition comprising multiple sclerosis and/or a									
-	pro- MS immune response								
and inver	nted by:								
1	l Nelsor								
Emilio	Barber	a-Guillen	1						
ra -	ITINUA	TION AP	PLICATION,	check approp	riate box and supply	the requisite information:			
	ntinuat	ion 🗆	Divisional	☐ Continu	uation-in-part (CIP)	of prior application No.:			
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Cor Which is	ntinuat	ion 📙	Divisional	☐ Continu	uation-in-part (CIP)	of prior application No.:			
4.1 ·		ion 🗆	Divisional	☐ Continu	uation-in-part (CIP)	of prior application No.:			
	mmaa		Divisional		aution in part (on )	or prior application res			
Égclosed	d are:								
Application Elements									
₽::	Filing fee as calculated and		I transmitted as described below						
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· 2. <b>2</b>	Spe	cification	having	56	pages and ii	ncluding the following:			
	a. 🛚	Descript	tive Title of the	Invention					
t	b. 🛮 Cross References to Related Applications (if applicable)								
(	c.   Statement Regarding Federally-sponsored Research/Development (if applicable)								
(	d. Reference to Microfiche Appendix (if applicable)								
(	e. 🛛 Background of the Invention								
	f. 🛛 Brief Summary of the Invention								
	g. 🛮 Brief Description of the Drawings (if drawings filed)								
	h. 🛛 Detailed Description								
	i. 🛛 Claim(s) as Classified Below								
	j. 🛛 Abstract of the Disclosure								

## SCAN

## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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Total Pages in this Submission

					Applicati	on Elements	(Continued)		
3.	×	Dra	wing(s) <i>(when</i>	necessa	ary as prescr	ibed by 35 US	C 113)		22/0
	a.	X	Formal	b. 🗆	Informal	Number	of Sheets	eight (8)	
4.	×	Oat	h or Declaration	on				,	
			Newly execut	ted (orig	inal or copy)	☐ Un	executed		
	b.		Copy from a	prior app	olication (37	CFR 1.63(d)) (	for continuation	n/divisional application only)	
	c.	×	With Power of	of Attorne	ey 🔲 V	Vithout Power	of Attorney		
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		The Box		ure of th	e prior applic s being part	ation, from wh	nich a copy of	the oath or declaration is ccompanying application	
6.		Cor	mputer Prograr	n in Mic	rofiche				
7.		Ger	netic Sequence	e Submis	ssion <i>(if appli</i>	icable, all mus	t be included)		
	a.		Paper Copy						
	b.	☐ Computer Readable Copy							
	C.		Statement Ve	erifying l	dentical Pape	er and Compu	ter Readable	Сору	
	•				Accomp	anying Appli	cation Parts		
8.	×	Assignment Papers (cover sheet & documents)							
9.		37 CFR 3.73(b) Statement (when there is an assignee)							
10.		English Translation Document (if applicable)							
11.	×	Info	rmation Disclo	sure Sta	atement/PTO	-1449 🛚 🖾	Copies of ID	S Citations	
12.		Preliminary Amendment							
13.	×.	Ack	nowledgment	postcard	4				
14.	×	Certificate of Mailing    First Class   X   Express Mail (Specify Label No.): EL497108511US							

## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. B-28

Total Pages in this Submission

	Accompanying Application Parts (Continued)								
15.	15.								
16.	16. Small Entity Statement(s) - Specify Number of Statements Submitted: 1 (one)								
17.	17. Additional Enclosures (please identify below):								
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				Fee Calculat	ion and Tra	nsmittal			
; ;=				CLAIMS A	S FILED				
1 2.F. 1.1.1	For		#Filed	#Allowed	#Extra	Rate		Fee	
(n Total (	Claim	ıs	45	- 20 =	25	× \$9.00		\$225.00	
Indep.	Claiı	ms	5	- 3 =	2	× \$39.00		\$78.00	
Mulitip	Multiple Dependent Claims (check if applicable)  \$0.00								
s £3							BASIC FEE	\$345.00	
	R FE	EE (specify	purpose)	assi	ignment reco	rdal fee : \$40		\$40.00	
	TOTAL FILING FEE \$688.00								
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	Ŭ ⊠	Charge the		as	ining lee.				
	<ul><li>☑ Credit any overpayment.</li><li>☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li></ul>								
	☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,								
pursuant to 37 C.F.R. 1.311(b).									
Dated: 22 August 2000 W. Bush									
	M. Bud Nelson Reg. No. 35,300								
cc:									

CERTIFICATE OF I	MAILING "EXPRESS I	MAIL" (37 CFR 1.10)	Docket No. B-28						
Serial No.	Filing Date  22 August 2000	Examiner	Group Art Unit						
	s, assay kits and methods for use i	related to a disease condition compris	sing multiple sclerosis						
I hereby certify that the	e following correspondence:		1						
patent application									
to botton donorstand 190		of correspondence)							
37 CFR 1.10 in an env	is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under  37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on  22 August 2000 (Date)								
		M. Bud Nelson							
	مستعدة والرابات	(Typed or Printed Name of Person Mailing  Bud (Signature of Person Mailing Corre							
	EL497108511US								
	("Express Mail" Mailing Label Number)								

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